## Index

13 C-urea breath test. 97 24-h intragastric pH, 381 24-h profile of plasma pepsinogen I, 389 24-h profile of plasma pepsinogen II. 389 24-h profile of plasma gastrin, 389 5-aminosalicylic acid, 261, 671 5-ASA, 51 5-ASA compounds, 647 5-HT,-like agonist, 685 α-adrenoreceptors, 415 α-adrenoreceptor agonist, 125, 253 α-adrenoreceptor antagonist, 125, 253 Aabakken, L., Review article: non-steroidal, antiinflammatory drugs-the extending scope of gastrointestinal side effects, 143 abdominal symptoms, 437 absorption, 701 acetorphan, 305 acetyl-5-aminosalicylic acid, 671 achalasia, 507 acid. 707 acid inhibition, 381 acid secretion, 291, 359, 407 acidity, 373 adverse reactions, 609 Africa, 119 Alberola, B. see Cortot, A. alcohol low-dose 0.15 g/kg, 269 alcohol withdrawal, 541 alcoholic cirrhosis, 541 alcoholic hepatitis, 541 alcoholic liver disease, 541 alginate, 579 allergic, 51 aluminium salts. 447 ammonia, 659 ammonium, 659 Annibale, B. see Delle Fave, G. antacid, 119, 181, 447, 579 antacid in-vitro evaluation, 447

antibiotics, 291
antioxidant therapy, 231
antisecretory, 189
arachidonic acid, 165
Ardill, J. E. S. see Fullarton, G. M.
Arnold, J. see Swift, G. L.
artificial duodenum, 447
artificial stomach, 447
aspirin, 707
Astier, A. see Petitjean, O.
atenolol, 701
Ayesu, K. see Moss, S. F.
Aziz, K. see Dakkak, M.

B-adrenoreceptor agonist, 123, 253

β-adrenoreceptor antagonist, 123, 253 B-carotene, 231 Back, D. J. see Grimmer, S. F. M. balsalazide, 479, 647 Barish, C. see Roufail, W. Baron, I. H. see Giaffer, M. H. Barrison, I. G. see Giaffer, M. H. Baumer, P. see Bergmann, J. F. Beattie, S. see Patchett, S. Bell, G. D. see Weil, I. Bell, G. D., Powell, K., Burridge, S. M., Harrison, G., Weil, J., Gant, P. W., Jones, P. H., Trowell, J. E., Does a previous course of tripotassium dicitrato bismuthate affect the subsequent chances of successful Helicobacter pylori eradication?, 327 Bell, G. D., Powell, K., Burridge, S. M., Pallecaros, A., Jones, P. H., Gant, P. W., Harrison, G., Trowell,

for metronidazole resistance, 427
Bell, G. D., Powell, K., Burridge, S. M., Spencer, G.,
Bolton, G., Purser, K., Brooks, S., Prosser, S.,
Harrison, G., Gant, P. W., Jones, P. H., Trowell,
J. E., Short report: omeprazole plus antibiotic com-

J. E., Experience with 'triple' anti- Helicobacter pylori

eradication therapy: side effects and the import-

ance of testing the pre-treatment bacterial isolate

## 764 INDEX

binations for the eradication of metronidazoleresistant Helicobacter pylori, 751

Belsito, A. see Roufail, W.

Benati, G. see Corazza, G. R.

Bendtzen, K. see Langholz, E.

Bennett, A. see Swift, G. L.

Bennett, J. R. see Dakkak, M.

healthy volunteers, 305

Bergmann, J. F., Chaussade, S., Couturier, D., Baumer, P., Schwartz, J. C., Lecomte, J. M., Effects of acetorphan, an antidiarrhoeal enkephalinase inhibitor, on orocaecal and colonic transit times in

Beukers, R., De Rave, S., Van Den Berg, J. W. O., Schalm, S. W., Oral pharmacokinetics of cyclosporin in patients with primary biliary cirrhosis and patients with skin diseases. 459

Bibbey, D. see Haines, D. J.

Binder, V. see Langholz, E.

bioavailability, 351

bismuth, 97, 119, 291

bismuth salicylate, 97

bismuth subnitrate, 97

Black, D. L. see Bluhm, R. E.

bleeding, 707

Blendis, L. M., Review article: the treatment of alcoholic liver disease, 541

blood loss, 67

Blower, P. R. see Melarange, R.

Bluhm, R. E., Rodgers, W. H., Black, D. L., Wilkinson, G. R., Branch, R. A., Cholestasis in transplant patients—what is the role of cyclosporin, 207

Bolton, G. see Bell, G. D.

Boswell, D. I. see Greenfield, S. M.

Bottiglier, T. see Uden, S.

bowel preparation, 513

Boyd, E. J. S., Penston, J. G., Wormsley, K. G., Maintenance therapy in duodenal and gastric ulcer disease: survey of practice amongst British gastroenterologists, 727

Braganza, J. M., see Uden, S.

Branch, R. A. see Bluhm, R. E.

breath hydrogen, 61

Brenna, E., Waldum, H. L., Sandvik, A. K., Schulze Søgnen, B., Kristensen, A., Effects on the rat oxyntic mucosa of the histamine<sub>2</sub>-antagonist loxtidine and the H<sup>+</sup>, K<sup>+</sup>-ATPase inhibitor omeprazole, 335

Brooks, S. see Bell, G. D.

Broom, C. see Hannan, A.

Brown, P. see Green, I. R. B.

Brundell, S. see Cole, A. T.

Brynskov, J. see Langholz, E.

Buchler, M. see Kemmer, T. P.

Burget, D. W. see Chiverton, S. G. Burnham, W. R. see McIntyre, A. S. Burridge, S. M. see Bell, G. D.

Byers, C. A. see Morrison, G.

Calam, J. see Moss, S. F.

calcium, 399

calcium channel blockade, 165

Calza, G. see Corazza, G. R.

carcinoid syndrome, 273

Carnaby, S. see Hunt, J. B.

Cassetta, M. R. see Delle Fave, G.

cefprozil, 503

cephalosporin, 503

Chagas' disease, 507

Chaussade, S. see Bergmann, J. F.

Chiverton, S. G., Howden, C. W., Burget, D. W., Hunt, R. H., Omeprazole (20 mg) daily given in the morning or evening: a comparison of effects on gastric acidity, and plasma gastrin and omeprazole concentration. 103

cholestasis, 209

cimetidine, 181, 223, 315, 693, 701

Clark, M. L. see Hunt, J. B.

Classen, M. see Madaus, S.

clinical trial, 181, 503

Coates, M. E. see Melarange, R.

coeliac disease, 79

colalamin, 399

Cole, A. T., Brundell, S., Hudson, N., Hawthorne, A. B., Mahida, Y. R., Hawkey, C. J., Ranitidine: differential effects on gastric bleeding and mucosal damage induced by aspirin, 707

colitis, ulcerative, 165

colon, 701

colonic motility, 589

colonoscopy, 513

combination treatment, 189

contraceptive steroids, 79

conventional and germ-free rats, 67

Corazza, G. R., Benati, G., Sorge, M., Strocchi, A., Calza, G., Gasbarrini, G., β-Galactosidase from Aspergillus niger in adult lactose malabsorption: a double-blind crossover study, 61

corticosteroids, 541

Cortot, A., Guillemot, F., Moreau, J., Soule, J. C., Veyrac, M., Alberola, B., Pappo, M., Influence of the timing of administration of 300 mg ranitidine on 24-hour gastric pH in patients with acute duodenal ulcer. 487

Couturier, D. see Bergmann, J. F.

Crean, 549

Crohn's disease, 495

cyclosporin, 495 cyclosporine, 209, 459 cystic fibrosis, 549 cytoprotection, 707

Dakkak, M., Aziz, K., Bennett, J. R., Short report: comparison of two orally administered bowel preparations for colonoscopy—polyethylene glycol and sodium picosulphate, 513

Davies, G. S. R. see Giaffer, M. H.

Day, G. M. see Sanders, S. W.

Day, J. P. see Uden, S.

De Rave, S. see Beukers, R.

De-Noltabs, 97

delayed release indomethacin, 717

Delle Fave, G., Annibale, B., Franceschi, M., Quatrini, M., Cassetta, M. R., Torsoli, A., Omeprazole versus famotidine in the short-term treatment of duodenal ulcer disease. 469

Ditschuneit, H. see Kemmer, T. P.

Dodge, J. A. see Morrison, G.

domperidone, 223

double-blind study, 87

drug, 701

drug therapy, 181

duodenal pH, 447

duodenal ulcer, 87, 113, 171, 253, 315, 469, 487, 659,

eicosanoids, 165
Ellis, A. see Grimmer, S. F. M.
endoscopy sedation, 745
enterochromaffin-like cell, 335
eradication of H. Pylori, 389
erosive oesophagitis, 597
erythromycin, 589, 751
ethanol absorption, 693
ethinyloestradiol metabolism, 79
Eudragit, 31
Evans, B. K. see Swift, G. L.
Evans Jr, D. J. see Graham, D. Y.

Fairclough, P. D. see Hunt, J. B. famotidine, 87, 469, 693 Farthing, M. J. G. see Hunt, J. B. Farup, P. G., Compliance with anti-ulcer medication during short-term healing phase clinical trials, 179

exocrine pancrease, 41

during short-term healing phase clinical trials, 179 Feldman, M., Goldschmiedt, M., Effect of potassium chloride on gastric acid secretion and gastrin release in humans, 407

Fenn, G. C., Correspondence, 654 Festen, H. see Pounder, R. E. Figueiredo, M. C. A., Oliveira, R. B., Iazigi, N., Matsuda, N. M., Short report: comparison of the effects of sublingual nifedipine and isosorbide dinitrate on oesophageal emptying in patients with Chagasic achalasia, 507

Flogerzi, B. see Schuerer-Maly, C.-C.

flumazenil, 745

fluorescent polarization immunoassay, 209

Ford, G. A., Oliver, P. S., Shepherd, N. A., Wilkinson, S. P., A Eudragit-coated prednisolone preparation for ulcerative colitis: pharmacokinetics and preliminary therapeutic use, 31

four and eight weeks of healing, 609

Fowler, P. see Houghton, L. A.

Franceschi, M. see Delle Fave, G.

Fraser, A. G. see Prewett, E. J.

Fraser, A. G., Hudson, M., Sawyerr, A. M., Rosalki, S. B., Pounder, R. E., Short report: the effect of ranitidine on the post-prandial absorption of a low dose of alcohol, 267

Fraser, A. G., Hudson, M., Sawyerr, A. M., Smith, M., Rosalki, S. B., Pounder, R. E., Ranitidine, cimetidine, famotidine have no effect on post-prandial absorption of ethanol 0.8 g/kg taken after an evening meal, 693

Fraser, A. G., Prewett, E. J., Pounder, R. E., Samloff, I. M., Short report: twenty-four-hour hyperpepsinogenaemia in *Helicobacter pylori*-positive subjects is abolished by eradication of the infection, 389

free radicals, 231

Friess, H. see Kemmer, T. P.

frusemide, 701

Fullarton, G. M., Ardill, J. E. S., McColl, K. E. L., The effect of H<sub>2</sub>-blockade on plasma gastrin concentration in patients with an achloryhydric stomach, 557

fungal β-galactosidase added milk, 61 fusidic acid, 495

Gant, P. W. see Bell, G. D.
Gasbarrini, G. see Corazza, G. R.
gastric acid, 253, 487
gastric acid secretion, 197
gastric alcohol dehydrogenase, 693
gastric emptying, 223, 447
gastric pH, 189, 487
gastric ulcer, 727
gastrin, 103, 197, 373, 407, 469
gastritis, antral, 253, 291
gastro-oesophageal reflux, 273, 579
gastro-oesophageal reflux disease, 565, 597
gastrointestinal damage, 67
gastrointestinal motility, 125

gastrointestinal secretion, 125

gastrointestinal symptoms, 223 gastroparesis, 273

gastropathy, 717

Gertner, D. J., Rampton, D. S., Stevens, T. R. J., Lennard-Jones, J. E., Verapamil inhibits in-vitro leucotriene B4 release by rectal mucosa in active ulcerative colitis. 163

Giaffer, M. H., Holdsworth, C. D., Lennard-Jones, J. E., Rodrigues, C. A., McIntyre, P. B., Manjunatha, S., Baron, J. H., Barrison, I. G., Polson, R. J., Hoare, A. M., Davies, G. S. R., Thornton, P. C., Improved maintenance of remission in ulcerative colitis by balsalazide 4 g/day compared with 2 g/day, 479

Giaffer, M. H., O'Brien, C. J., Holdsworth, C. D., Clinical tolerance to three 5-aminosalicylic acid releasing preparations in patients with inflammatory bowel disease intolerant or allergic to sulphasalazine, 51

Gibson, J. A. see Green, J. R. B.

Gibson, R. see Kendall, M. J.

Gilmore, I. T. see Grimmer, S. F. M.

Glaxo Erosive Esophagitis Study Group see Roufail, W

Go. M. F. see Graham, D. Y.

Goldschmiedt, M. see Feldman, M.

Graham, D. Y., see Malaty, H.

Graham, D. Y., Correspondence, 653

Graham, D. Y., Go, M. F., Evans Jr, D. J., Review article: urease, gastric ammonium/ammonia, and Helicobacter pylori: the past, the present, and recommendations for future research, 659

granisetron, 273

Greaves, J. L. see Washington, N.

Green, J. R. B. see Haines, D. J.

Green, J. R. B., Swan, C. H. J., Rowlinson, A., Gibson, J. A., Brown, P., Kerr, G. D., Swarbrick, E. T., Thornton, P., Short report: comparison of two doses of balsalazide in maintaining ulcerative colitis in remission over 12 months, 647

Greenfield, S. M., Boswell, D. J., Punchard, N. A., Thompson, R. P. H., The effects of 5-aminosalicylic acid and acetyl-5-aminosalicylic acid on lipid peroxidation in erythrocytes and prostaglandin production by mononuclear cells, 671

Greski, P. A. see Sanders, S. W.

Grimmer, S. F. M., Back, D. J., L'E Orme, M., Tjia, J. F., Gilmore, I. T., Ellis, A., The in-vitro mucosal conjuction of ethinyloestradiol and the bioavailability of oral contraceptive steroids in patients with treated and untreated coeliac disease, 79

Grose, R. D., Hayes, P. C., Review article: the patho-

physiology and pharmacological treatment of portal hypertension, 521

Grymbowski, T. see Hotz, J.

Guilford, S. A. see Morrison, G.

Guillemot, F. see Cortot, A.

H+K+-ATPase inhibitors, 197

H2-antagonists, 381

H2-receptor antagonists, 597

H. pylori eradication, 427

haemodynamics, 521

Hage, E. see Hendel, L.

Haines, D.J., Bibbey, D., Green, J. R. B., The effects of flumazenil on alertness and hypoxia in elderly patients after ERCP, 745

Halter, F. see Schuerer-Maly, C.-C.

Hannan, A., Weil, J., Broom, C., Walt, R. P., Effects of oral pantoprazole on 24-hour intragastric acidity and plasma gastrin profiles, 373

Harrison, G. see Bell, G. D.

Hawkey, C. J. see Cole, A. T.

Hawthorne, A. B. see Cole, A. T.

Hayes, P. C. see Grose, R. D.

heartburn relief, 597

Heatley, R. V., Review article: the treatment of Helicobacter pylori infection, 291

Helicobacter pylori, 97, 113, 119, 171, 253, 291, 327, 389, 659, 757

Helicobacter pylori therapy, 503

Hendel, I. see Hendel, L.

Hendel, L., Hage, E., Hendel, J., Stentoft, P., Omeprazole in the long-term treatment of severe gastrooesophageal reflux disease in patients with systemic sclerosis, 565

Hennig, U. see Hotz, J.

Henry, M. M. see Jameson, J. S.

hepatotoxicity, 209

high performance liquid chromatography, 209

histamine, 335

Hoare, A. M. see Giaffer, M. H.

Holcombe, C., Thom, C., Kaluba, J., Lucas, S. B., Helicobacter pylori clearance in the treatment of nonulcer dyspepsia, 119

Holdsworth, C. D. see Giaffer, M. H.

Hotz, J., Kleinert, R., Grymbowski, T., Hennig, U., Schwarz, J. A., Lansoprazole versus famotidine: efficacy and tolerance in the acute management of duodenal ulceration, 87

Houghton, L. A., Fowler, P., Keene, O. N., Read, N. W., Effect of sumatriptan, a new selective 5HT<sub>1</sub>-like agonist, on liquid gastric emptying in man, 685

Howden, C. W. see Chiverton, S. G.

Hoyos, P. A. see Sanders, S. W.

Hudson, M. see Fraser, A. G.

Hudson, N. see Cole, A. T.

human gastrointestinal transit, 415

human jejunum, 619

Hunt, R. H. see Chiverton, S. G.

Hunt, J. B., Thillainayagam, A. V., Carnaby, S., Fairclough, P. D., Clark, M. L., Farthing, M. J. G., A new model of human secretory diarrhoea using cholera toxin, 619

hydrochlorothiazide, 701

hudrocortisone, 357

hyperbilirubaemia, 209

hypergastrinaemia, 197, 335

lazigi, N. see Figueiredo, M. C. A.

Iftikhar, S. Y. see Washington, N. Iishi, H. see Tatsuta, M.

indomethacin, 453, 717

inflammatory bowel disease, 51, 165

interleukin-1, 495

interleukin-2, 495

intestinal perfusion, 619

intestinal secretion, 619

intragastric acidity, 103

irritable bowel sundrome, 273

isosorbide dinitrate, 507

Jameson, J. S., Kapadia, S. A., Polson, R. J., McCarthy, P. T., Misiewicz, J. J., Is oropharyngeal anaesthesia with topical lignocaine useful in upper gastrointestinal endoscopy?, 739

Jameson, J. S., Rogers, J., Misiewicz, J. J., Raimundo, A. H., Henry, M. M., Oral or intravenous erythromycin has no effect on human distal colonic motility, 589

Jennings, D. E. see Sanders, S. W.

Johnson, N. J. see Londong, W. Jones, P. H. see Bell, G. D.

Kaluba, J. see Holcombe, C.

Kammereit, A. see Madaus, S.

Kapadia, S. A. see Jameson, J. S.

Keane, C. see Patchett, S.

Keene, O. N. see Houghton, L. A.

Kemmer, T. P., Malfertheiner, P., Buchler, M., Friess, H., Meschenmoser, L., Ditschuneit, H., Inhibition of human exocrine pancreatic secretion by the long-acting somatostatin analogue octreotide (SMS 209–995), 41

Kendall, M. J., Gibson, R., Walt, R. P., Co-administration of misoprostol or ranitidine with indomethacin: effects on pharmacokinetics, abdominal symptoms and bowel habit, 437

Kerr, G. D. see Green, J. R. B.

Khan, F. see Swift, G. L.

Kim, M. see Riley, S. A.

Klein, P. D. see Malaty, H.

Kleinert, R. see Hotz. I.

Koop, H., Review article: metabolic consequences of long-term inhibition of acid secretion by omeprazole. 399

Korman, M. see Pounder, R. E.

Kristensen, A. see Brenna, E.

Kromer, W. see Schuerer-Maly, C.-C.

lactase deficiency, 61

lactase malabsorption, 61

Lam, W. M. see Prewett, E. J.

Langholz, E., Brynskov, J., Bendtzen, K., Vilien, M., Binder, V., Treatment of Crohn's disease with fusidic acid: an antibiotic with immunosuppressive properties similar to cyclosporin, 495

lansoprazole, 87

Lastovica, A. see Young, G. P.

L'E Orme, M. see Grimmer, S. F. M.

Lecomte, J. M. see Bergmann, J. F.

Lennard-Jones, J. E. see Gertner, D. J.

Lennard-Jones, J. E. see Giaffer, M. H.

leucotrienes, 165

Levi, S. see Moss, S. F.

lignocaine, 739

lipid peroxidation, 671

lipoxygenase, 165

liquid emptying, 685

Londong, W., Phillips, J., Johnson, N. J., Wood, J. R., The effect of combined therapy with ranitidine and pirenzepine in the treatment of reflux oesophagitis, 609

Louchahi, K. see Petitjean, O.

Louw, J. A. see Young, G. P.

loxitidine, 335

Lucas, S. B. see Holcombe, C.

Luk, Y. W. see Prewett, E. J.

McCarthy, P. T. see Jameson, J. S.

McColl, K. E. see Fullarton, G. M.

McCracken, K. H. see Morrison, G.

McIntyre, A. S., Thompson, D. G., Burnham, W. R., Walker, E., The effect of alpha-1-adrenoreceptor agonist and antagonist administration on human upper gastrointestinal transit and motility. 415

McIntyre, A. S., Thompson, D. G., Review article:

adrenergic control of motor and secretory function in the gastrointestinal tract, 125

McIntyre, P. B. see Giaffer, M. H.

Madaus, S., Schulte-Frohlinde, E., Scherer, C., Kammereit, A., Schusdziarra, V., Classen, M., Comparison of plasma bismuth levels after oral dosing with basic bismuth carbonate or tripotassium dicitrato bismuthate. 241

magnesium salts, 447

Mahida, Y. R. see Cole, A. T.

maintenance therapy, 727

maintenance treatment, 315, 479

malabsorption, 399

Malaty, H., Klein, P. D., Graham, D. Y., Short report: cefprozil for the eradication of *Helicobacter pylori* infection, 503

Malfertheiner, P. see Kemmer, T. P.

Malikova-Sekera, E. see Vatier, J.

Manjunatha, S. see Giaffer, M. H.

Marks, I. N. see Young, G. P.

Matsuda, N. M. see Figueiredo, M. C. A.

meal-stimulated, 189

Melarange, R., Moore, G., Blower, P. R., Coates, M. E., Ward, F. W., Ronaasen, V., A comparison of indomethacin with ibuprofen on gastrointestinal mucosal integrity in conventional and germ-free rats, 67

Meschenmoser, L. see Kemmer, T. P.

Mesolazine, 261

methionine, 231

metronidazole, 113, 327, 427

metronidazole sensitivity, 751

metronidazole resistance, 427

Mignon, M. see Vatier, J.

Miller, P. F. see Uden, S.

Mills, C. M. see Swift, G. L.

Misiewicz, J. J. see Jameson, J. S.

misoprostol, 437

Modlin, I. M. see Young, G. P.

monochloramine, 659

monoclonal radioimmunoassay, 459

Moore, G. see Melarange, R.

Moore, J. G. see Sanders, S. W.

Moreau, J. see Cortot, A.

morning dosing, 381

Morrison, G., Morrison, J. M., Redmond, A. O. B., Byers, C. A., McCracken, K. H., Dodge, J. A., Guilford, S. A., Comparison between a standard pancreatic supplement and a high enzyme preparation in cystic fibrosis, 549

Morrison, J. M. see Morrison, G.

Moss, S. F., Thomas, D. M., Ayesu, K., Levi, S., Calam, J., Sucralfate diminishes basal acid output without affecting gastrin, H. pylori or gastritis in duodenal ulcer patients, 257

motilin receptors, 589

motility, 273

mucosal injury, 707

multicentre trial, 609

Nakaizumi, A. see Tatsuta, M.

Nicolas, P. see Petitjean, O.

nifadipine, 507

night-time dosing, 381

non-cardiac chest pain, 273

non-ulcer dyspepsin, 119, 273, 291

NSAIDs, 67, 717

O'Brien, C. J. see Giaffer, M. H.

octreotide, 41

oesophageal emptying, 507

oesophagitis, 565

Okuda, S. see Tatsuta, M.

Oliveira, R. B. see Figueiredo, M. C. A.

Oliver, P. S. see Ford, G. A.

omeprazole, 103, 181, 335, 399, 469, 565

omeprazole (+ amoxycillin), 751

O'Morain, C. see Patchett, S.

ondansetron, 273

opiate receptors, 305

opioid peptides, 305

oropharyngeal anaesthesia, 739

Page, J. G. see Sanders, S. W.

Pallecaros, A. see Bell, G. D.

Pancrease HL, 549

pancreatic secretion, 41

pancreatic supplement, 549

pantaprazole, 373

Pappo, M. see Cortot, A.

parietal cell, 335

Patchett, S., Beattie, S., Keane, C., O'Morain, C., Short report: short-term triple therapy for *H. pylori-*

associated duodenal ulcer disease, 113

Patel, N., Ward, U., Rogers, M. J., Primrose, J. N., Night-time or morning dosing with H<sub>2</sub>-receptor antagonists: studies on acid inhibition in normal

subjects, 381 pathogenesis, 659

patient compliance, 181

patients with reflux oesophagitis, 609

Penston, J. G. see Boyd, E. J. S.

Penston, J. G., Wormsley, K. G., Correspondence, 759

Penston, J. G., Wormsley, K. G., Nine years of

maintenance treatment with ranitidine for patients with duodenal ulcer disease, 629

Penston, J. P. Wormsley, K. G., Review article: maintenance treatment with H<sub>2</sub>-receptor antagonists for peptic ulcer disease, 3

pepsinogen, 335

pepsinogen secretion, 171

peptic ulcer, 181, 291, 359

Pepto-Bismol, 97

Perret, G. see Petitjean, O.

Peterson, W. L. see Pounder, R. E.

Petitjean, O., Wendling, J. L., Tod, M., Loughahi, K., Nicolas, P., Perret, G., Astier, A., Pharmacokinetics and absolute rectal bioavailability of hydrocortisone acetate in distal colitis, 351

pharmacokinetics, 103, 357, 437, 459

pharmacotherapy, 521

phenylephrine, 415

Phillips, J. see Londong, W.

plasma ethanol, 693

plasma gastrin, 389

plasma pepsinogen II, 389

Polson, R. J. see Giaffer, M. H.

Polson, R. J. see Jameson, J. S.

polyethylene glycol, 513

portal hypertension, 521

post-prandial ethyl alcohol, 269

Postius, S. see Schuerer-Maly, C.-C.

potassium, 407

Pounder, R. E. see Fraser, A. G.

Pounder, R. E. see Prewett, E. I.

Pounder, R. E., Festen, H., Korman, M., The long-term management of duodenal ulceration using an H<sub>2</sub>antagonist: symptomatic self-care compared with maintenance treatment, 315

Pounder, R. E., Peterson, W. L., A letter from the

Powell, K. see Bell, G. D.

Powell, K. see Weil, I.

Powell, K. U. see Bell, G. D.

prednisolone, 31

Prewett, E. J. see Fraser, A. G.

Prewett, E. J., Luk, Y. W., Fraser, A. G., Lam, W. M., Pounder, R. E., Comparison of one-day oral dosing with three bismuth compounds for the suppression of *Helicobacter pylori* assessed by the <sup>13</sup>C-urea breath test, 97

primary biliary cirrhosis, 459

Primrose, J. N. see Patel, N.

propylthiouracil, 541

Prosser, S. see Bell, G. D.

prostaglandin production, 671

prostaglandins, 165

portal hypertension, 521

protein buffer, 447

proton pump, 291, 399

proton pump inhibitor, 87, 373

Punchard, N. A. see Greenfield, S. M.

Purser, K. see Bell, G. D.

Quatrini, M. see Delle Fave, G.

radiopaque markers, 305

Raimundo, A. H. see Jameson, J. S.

Rampton, D. S. see Gertner, D. J.

randomised double-blind, 609

ranitidine, 181, 269, 437, 487, 597, 693, 707

ranitidine plus pirenzepine, 609

ranitidine plus pirenzepine placebo, 609

Read, N. W. see Houghton, L. A.

rectal administration, 351

rectum, 165

recurrent pancreatitis, 231

Redmond, A. O. B. see Morrison, G.

reflux oesophagitis, 181

renzapride, 273

Rhodes, J. see Swift, G. L.

Riley, S. A., Kim, M., Sutcliffe, F., Rowland, M., Turnberg, L. A., Absorption of polar drugs following caecal instillation in healthy volunteers, 701

Robinson, M. see Roufail, W.

Rodgers, W. H. see Bluhm, R. E.

Rodrigues, C. A. see Giaffer, M. H.

Rogers, I. see Jameson, I. S.

Rogers, M. J. see Patel, N.

Ronaasen, V. see Melarange, R.

Rosalki, S. B. see Fraser, A. G.

Roter tablets, 97

Roufail, W., Belsito, A., Robinson, M., Barish, C., Rubin, A., Glaxo Erosive Esophagitis Study Group, Ranitidine for erosive oesophagitis: a double-blind, placebo-controlled study, 597

Rowland, M. see Riley, S. A.

Rowlinson, A. see Green, J. R. B.

Rubin, A. see Roufail, W.

saliculic acid, 701

salicylosulfapyridine, 165

Samloff, I. M. see Fraser, A. G.

Sanders, S. W., Moore, J. G., Day, G. M., Tolman, K. G., Circadian differences in pharmacological blockade of meal-stimulated gastric acid secretion, 187

Sanders, S. W., Tolman, K. G., Greski, P. A., Jennings, D. E., Hoyos, P. A., Page, J. G., The effects of lansoprazole, a new H<sup>+</sup>, K<sup>+</sup>-APTase inhibitor, on gastric pH and serum gastrin, 359

sandostatin, 41

Sandvik, A. K. see Brenna, E.

Sawyerr, A. M. see Fraser, A. G.

Schalm, S. W. see Beukers, R.

Scherer, C. see Madaus, S.

Schofield, D. see Uden, S.

Schuerer-Maly, C.-C., Kromer, W., Flogerzi, B., Varga, L., Postius, S., Halter, F., Effect of acute and chronic acid suppression on plasma gastrin release in the rat, 195

Schulte-Frohlinde, E. see Madaus, S.

Schulze Søgnen, B. see Brenna, E.

Schusdziarra, V. see Madaus, S.

Schwartz, J. C. see Bergmann, J. F.

Schwarz, J. A. see Hotz, J.

scleroderma, 565

selenium, 231

serotonin, 273

Shepherd, N. A. see Ford, G. A.

short-term treatment, 87

side-effects, 495

Smith, M. see Fraser, A. G.

SMS 201-995, 41

sodium picosulphate, 513

somatostatin, 41

Sorge, M. see Corazza, G. R.

Soule, J. C. see Cortot, A.

Spencer, G. see Bell, G. D.

Stemment, N. see Young, G. P.

Stentoft, P. see Hendel, L.

Stevens, T. R. J. see Gertner, D. J.

Strocchi, A. see Corazza, G. R.

sulcralfate, 253

sulphasalazine, 51, 261

sulphasalazine test, 305

Sutcliffe, F. see Riley, S. A.

Swan, C. H. J. see Green, J. R. B.

Swarbrick, E. T. see Green, J. R. B.

Swift, G. L., Arnold, J., Williams, G. T., Williams, B. D., Rhodes, J., Khan, F., A comparison of upper gastrointestinal mucosal damage by standard and delayed-release indomethacin, 717

Swift, G. L., Mills, C. M., Rhodes, J., Evans, B. K., Bennett, A., Tavares, I. A., A pharmacokinetic study of sulphasalazine and two new formulations of mesalazine, 259

sympathetic nerves, 125, 253

symptom relief, 609

symptomatic self-care, 315

Talley, N. J., Review article: 5-hydroxytryptamine

agonists and antagonists in the modulation of gastrointestinal motility and sensation – clinical implications, 273

Tatsuta, M., Iishi, H., Nakaizumi, A., Okuda, S., Effect of treatment with cisapride alone or in combination with domperidone on gastric emptying and gastrointestinal symptoms in dyspeptic patients, 221

Tavares, I. A. see Swift, G. L.

tetracycline, 113

therapeutic drug monitoring, 209

Thillainayagam, A. V. see Hunt, J. B.

Thom, C. see Holcombe, C.

Thomas, D. M. see Moss, S. F.

Thompson, D. G. see McIntyre, A. S.

Thompson, R. P. H. see Greenfield, S. M.

Thornton, P. C. see Giaffer, M. H.

Thornton, P. see Green, J. R. B.

thymoxamine, 415

time factors, 487

Tjia, J. F. see Grimmer, S. F. M.

Tod, M. see Petitjean, O.

tolerance, 51

tolerance of endoscopy, 739

Tolman, K. G. see Sanders, S. W.

Torsoli, A. see Delle Fave, G.

transplant, 209

treatment, 113, 119

tripotassium dicitrato bismuthate, 97, 113, 327, 751

tripotassium dicitrato bismuthate in tetracyline, 427

trophic effect, 335

Trowell, J. E. see Bell, G. D.

Turnberg, L. A. see Riley, S. A.

Uden, S., Schofield, D., Miller, P. F., Day, J. P., Bottiglier, T., Braganza, J. M., Antioxidant therapy for recurrent pancreatitis: biochemical profiles in a placebo-controlled trial, 229

ulcer relapse, 87

ulcerative colitis, 31, 165, 479, 647

ulcers, 707

urea, 659

urea breath test, 503

urease, 659

Van Den Berg, J. W. O. see Beukers, R.

Van Den Merwe, E. L. see Young, G. P.

Varga, L. see Schuerer-Maly, C.-C.

Vatier, J., Malikova-Sekera, E., Vitre, M. T., Mignon, M., An artificial stomach—duodenum model for the in-vitro evaluation of antacids, 447

verapamil, 165

Veyrac, M. see Cortot, A.

- Vilien, M. see Langholz, E. vitamin B<sub>12</sub>, 399 vitamin C, 231 vitamin E, 231 Vitre, M. T. see Vatier, J.
- Waldum, H. L. see Brenna, E. Walker, E. see McIntyre, A. S. Walt, R. P. see Hannan, A. Walt, R. P. see Kendall, M. J. Ward, F. W. see Melarange, R. Ward, U. see Patel, N.
- Washington, N., Greaves, J. L., Iftikhar, S. Y., A comparison of gastro-oesophageal reflux in volunteers assessed by ambulatory pH and gamma monitoring after treatment with either Liquid Gaviscon or Algicon Suspension, 579
- Weil, J. see Bell, G. D.

- Weil, J. see Hannan, A. Weil, J. Bell, G. D., Powell, K., Correspondence, 395 Wendling, J. L. see Petitjean, O. Wilkinson, G. R. see Bluhm, R. E.
- Wilkinson, S. P. see Ford, G. A. Williams, B. D. see Swift, G. L.
- Williams, G. T. see Swift, G. L.
- Wood, J. R. see Londong, W. Wormsley, K. G. see Boyd, E. J. S.
- Wormsley, K. G. see Penston, J. G.
- Wormsley, K. G. see Penston, J. P.
- Young, G. P., Stemment, N., Lastovica, A., Van Den Merwe, E. L., Louw, J. A., Modlin, I. M., Marks, I. N., Helicobacter pylori lipopolysaccharide stimulates gastric mucosal pepsinogen secretion, 169

zacopride, 273